REMARKS

The Office Action of 04/16/2007 has been carefully considered. Reconsideration in view of the foregoing amendments and the present remarks is respectfully requested.

Claims 1, 2, 5 and 6 were rejected as being anticipated by Elappuparackal. Claims 3 and 4 were rejected as being unpatentable over Elappuparackal in view of Gasztonyi. Claim 1 and 6 have been amended to more clearly distinguish over the cited references. Reconsideration is respectfully requested.

In particular, the claims have been amended to recite forming a combined analog control signal and controlling a power consumption of the electronic circuit in response to said combined analog control signal. No such feature is believed to be taught or suggested by the cited references.

Withdrawal of the rejections and allowance of claims 1-6 is respectfully requested.

Respectfully submitted,

Michael J. Ure, Reg. 33,089

Dated: 07/16/2007